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				APPROVALS DRAWN KJG CHECKED -- RESP ENG MFG ENG QUAL ENG	DATE 17 JUL 05 -- -- -- --					TITLE: FLEXIR ASSEMBLY																																								
Dimensional Tolerances <table border="1" style="width: 100%; border-collapse: collapse; font-size: x-small;"> <tr> <th>Dimension in mm</th> <td>>0.5 to 3</td> <td>> 3 to 6</td> <td>> 6 to 30</td> <td>> 30 to 120</td> <td>> 120 to 400</td> <td>>400 to 1000</td> <td>> 1000 to 2000</td> <td>> 2000 to 4000</td> <td>> 4000 to 8000</td> <td>> 8000 to 12000</td> </tr> <tr> <th>Tolerance</th> <td>± 0.1</td> <td>± 0.1</td> <td>± 0.2</td> <td>± 0.3</td> <td>± 0.5</td> <td>± 0.8</td> <td>± 1.2</td> <td>± 2</td> <td>± 3</td> <td>± 4</td> </tr> </table>		Dimension in mm	>0.5 to 3	> 3 to 6	> 6 to 30	> 30 to 120	> 120 to 400	>400 to 1000	> 1000 to 2000			> 2000 to 4000	> 4000 to 8000	> 8000 to 12000	Tolerance	± 0.1	± 0.1	± 0.2	± 0.3	± 0.5	± 0.8	± 1.2	± 2	± 3	± 4	Angular Tolerance <table border="1" style="width: 100%; border-collapse: collapse; font-size: x-small;"> <tr> <th>Angle</th> <td>... 10</td> <td>> 10 to 50</td> <td>>50 to 120</td> <td>> 120 to 400</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> </tr> <tr> <th>Tolerance</th> <td>± 1°</td> <td>± 30'</td> <td>± 20'</td> <td>± 10'</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> </tr> </table>		Angle	... 10	> 10 to 50	>50 to 120	> 120 to 400							Tolerance	± 1°	± 30'	± 20'	± 10'							SIZE A
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SCALE 1:2		CAD FILE: FlexIR_Assy_022305				SHEET 1 of 1																																												